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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/564,091	06/20/2006	Shoichi Hirano	053482	7182	
38834 WESTERMAI	7590 06/18/201 N. HATTORI, DANIEI	EXAM	EXAMINER		
1250 CONNECTICUT AVENUE, NW			SYKES, ALTREV C		
SUITE 700 WASHINGTO	N. DC 20036		ART UNIT	PAPER NUMBER	
			1786	1786	
			NOTIFICATION DATE	DELIVERY MODE	
			06/18/2010	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentmail@whda.com

Application No. Applicant(s) 10/564.091 HIRANO ET AL Notice of Abandonment Examiner Art Unit

		ALTREV C. SYKES	1786					
	The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence ad	ldress				
This application is abandoned in view of:								
(b	o) 🗖 A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection							
	(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee), or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).							
(0	c) A reply was received onbut it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).							
(d	d) ☑ No reply has been received.							
	Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-85).						
(a	(a) The issue fee and publication fee, if applicable, was received on(with a Certificate of Mailing or Transmission date), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice Allowance (PTOL-85).							
(b	c) The submitted fee of \$ is insufficient. A balance	of \$ is due.						
	The issue fee required by 37 CFR 1.18 is \$ The	ne publication fee, if required by 37	CFR 1.18(d), is \$					
(c	c) The issue fee and publication fee, if applicable, has not	been received.						
3.	Applicant's failure to timely file corrected drawings as required Allowability (PTO-37).	red by, and within the three-month p	period set in, the No	otice of				
(a	 Proposed corrected drawings were received on after the expiration of the period for reply. 	with a Certificate of Mailing or Tran	smission dated), which is				
(b	o) No corrected drawings have been received.							
+. □	The letter of express abandonment which is signed by the the applicants.	attorney or agent of record, the ass	ignee of the entire i	nterest, or all of				
5. 🗆	The letter of express abandonment which is signed by an a 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity u	nder 37 CFR				
5. 🗆	The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claims		e the period for see	eking court review				
7. 🗵	The reason(s) below:							
	The examiner contacted Shuji Yoshizaki on June 8, 2 abandoned.	2010. No return phone call was	received. The cas	se is				
		/Ula C Ruddock/ Primary Examiner, Art Uni	t 1786					

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.
U.S. Patent and Trademark Office